



# National Weather Service

## Storm Data and Unusual Weather Phenomena



February 2004

| Location | Date | Time<br>Local/<br>Standard | Path<br>Length<br>(Miles) | Path<br>Width<br>(Yards) | Number of<br>Persons |         | Estimated<br>Damage |       | Character of Storm |
|----------|------|----------------------------|---------------------------|--------------------------|----------------------|---------|---------------------|-------|--------------------|
|          |      |                            |                           |                          | Killed               | Injured | Property            | Crops |                    |

### IOWA, Northeast

**IAZ008>010-018>019 Mitchell - Howard - Winneshiek - Floyd - Chickasaw**

|           |                |          |          |                     |
|-----------|----------------|----------|----------|---------------------|
| <b>01</b> | <b>0800CST</b> | <b>0</b> | <b>0</b> | <b>Winter Storm</b> |
| <b>02</b> | <b>2300CST</b> |          |          |                     |

A winter storm hit northeast Iowa producing snow accumulations of 6 to 9 inches. Specific snowfall reports included 8.9 inches at Osage (Mitchell County), 7.5 inches at Charles City (Floyd County) and 7 inches at Fort Atkinson (Winneshiek County)

**IAZ011-019-029>030 Allamakee - Chickasaw - Fayette - Clayton**

|           |                |          |          |                     |
|-----------|----------------|----------|----------|---------------------|
| <b>05</b> | <b>1500CST</b> | <b>0</b> | <b>0</b> | <b>Winter Storm</b> |
| <b>06</b> | <b>1000CST</b> |          |          |                     |

6 to 9 inches of snow fell over parts of northeast Iowa. Volunteer weather observers reported 9 inches and 7 inches respectively at Edgewood and Garnavillo (Clayton County). Other specific snowfall reports included 6.5 inches at New Hampton (Chickasaw County), 6.2 inches near Waterville (Allamakee County) and 6.0 inches at West Union (Fayette County)

### MINNESOTA, Southeast

**MNZ079-086>088-094>095 Wabasha - Dodge - Olmsted - Winona - Mower - Fillmore**

|           |                |          |          |                     |
|-----------|----------------|----------|----------|---------------------|
| <b>01</b> | <b>0800CST</b> | <b>0</b> | <b>0</b> | <b>Winter Storm</b> |
| <b>02</b> | <b>2300CST</b> |          |          |                     |

Southeast Minnesota was hit by a winter storm, which produced snow accumulations of 6 to 13 inches. Specific snowfall reports from weather observers included 12.5 inches at Stewartville and Oronoco (Olmsted County), 11 inches at Grand Meadow (Mower County), 10 inches at KAAL-TV in Austin (Mower County) and 10 inches near Elgin (Wabasha County)

### WISCONSIN, Southwest

**WIZ017-029-032>034-041- Taylor - Clark - Buffalo - Trempealeau - Jackson - La Crosse - Juneau - Adams 043>044**

|           |                |          |          |                     |
|-----------|----------------|----------|----------|---------------------|
| <b>01</b> | <b>1500CST</b> | <b>0</b> | <b>0</b> | <b>Winter Storm</b> |
| <b>03</b> | <b>0600CST</b> |          |          |                     |

Parts of southwest and central Wisconsin were hit by a winter storm, which produced 6 to 11 inches of snow. Specific snowfall reports included 11.0 inches at Greenwood (Clark County) and Gilmanton (Buffalo County), 9.5 inches at Perkinstown (Taylor County), 9.0 inches at Osseo (Trempealeau County), 7.0 inches at Hatfield (Jackson County) and Big Flats (Adams County) and 8.0 inches at La Crosse (La Crosse County).

**WIZ042>044-053>055-061 Monroe - Juneau - Adams - Vernon - Crawford - Richland - Grant**

|           |                |          |          |                     |
|-----------|----------------|----------|----------|---------------------|
| <b>05</b> | <b>1500CST</b> | <b>0</b> | <b>0</b> | <b>Winter Storm</b> |
| <b>06</b> | <b>0400CST</b> |          |          |                     |

6 to 9 inches of snow affected parts of southwest and central Wisconsin. Snowfall reports from weather observers included 8.7 inches at Readstown (Vernon County) and 8 inches at both Plainville (Adams County) and Platteville (Grant County). Other reports included 7.8 inches near Steuben (Crawford County), 7.5 inches at Mauston (Juneau County), as well as Richland Center and Hub City (Richland County). Cuba City (Grant County) had 6.5 inches of snow, while 6.0 inches was reported at Wilton (Monroe County) and Mt. Sterling (Crawford County).

**WIZ017-029**

|                       |                |          |          |                     |
|-----------------------|----------------|----------|----------|---------------------|
| <b>Taylor - Clark</b> |                |          |          |                     |
| <b>19</b>             | <b>2300CST</b> | <b>0</b> | <b>0</b> | <b>Winter Storm</b> |
| <b>20</b>             | <b>1100CST</b> |          |          |                     |

Snowfall accumulation of 6 to 7 inches affected parts of north central Wisconsin. Snowfall reports from weather observers included 7.0 inches at Goodrich and Medford (Taylor County), 6.0 inches at Perkinstown and Gad (Taylor County) and 6.5 inches at Dorchester (Clark County).